



OGMCOAL DNR &lt;ogmcoal@utah.gov&gt;

---

**Monitoring Report South Fork of Quitchupah**

2 messages

**Vicky Miller** <vmiller@bowieresources.com>

Tue, Dec 17, 2013 at 9:21 PM

To: "Steve Christensen (stevechristensen@utah.gov)" <stevechristensen@utah.gov>, "James Owen (jamesowen@utah.gov)" <jamesowen@utah.gov>, John Byars <jbyars@bowieresources.com>, "Amanda Daniels (amandadaniels@utah.gov)" <amandadaniels@utah.gov>, "OGMCOAL OGMCOAL (OGMCOAL@utah.gov)" <OGMCOAL@utah.gov>  
Cc: Amanda Richard <arichard@bowieresources.com>, Chris Hansen <chansen@bowieresources.com>

**South Fork of Quitchupah Stream Channel-Undermining Impacts-Monitoring Plan**

December 1st through the 15th we have not had access to the South Fork of Quitchupah due to snow, ice, fog and impassible roads. A copy of the mine map will follow in a second e-mail. I apologize for the delay of this report and the map.

Vicky

---

**From:** Vicky Miller**Sent:** Monday, December 02, 2013 10:43 AM**To:** Steve Christensen ([stevechristensen@utah.gov](mailto:stevechristensen@utah.gov)); James Owen ([jamesowen@utah.gov](mailto:jamesowen@utah.gov)); Amanda Daniels ([amandadaniels@utah.gov](mailto:amandadaniels@utah.gov)); OGMCOAL OGMCOAL ([OGMCOAL@utah.gov](mailto:OGMCOAL@utah.gov))**Cc:** John Byars; Amanda Richard; Chris Hansen**Subject:** Monitoring Report South Fork of Quitchupah**South Fork of Quitchupah Stream Channel-Undermining Impacts-Monitoring Plan**

November 19 – Ice and snow covered the creek channel, snowed on Friday and Saturday of previous week, snow depth on the ground varied from 1/4" to drifts of 8 – 10". Flowing Water was observed in channel above and immediately below the road. Flow estimated at 55 to 75 gpm. The channel in the canyon was frozen and snow covered.

November 20 – Snow and Rain fell, no access due to muddy roads

November 21 – Snow and Rain, no access due to muddy roads